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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Hiroaki Shizuya	Art Unit:	1645
Application No.:	09/896,509	Examiner:	Unassigned
Filed:	June 28, 2001		
Title:	METHODS FOR IDENTIFYING AN ESSENTIAL GENE IN PROKARYOTIC MICROORGANISM		

Commissioner for Patents
Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE

As a below-named assignee of the above-identified application ("Application"):

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In re Application of:
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I hereby authorize and request insertion of the application number of the Application when
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